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**FACSIMILE COVER SHEET**

DATE: JANUARY 16, 2007

NUMBER OF PAGES (INCLUDING  
THIS TRANSMITTAL COVER SHEET): 6

OUR REFERENCE: 213045 (157-07)

FROM: KRISTEN J. HARRELL/MG  
REGISTRATION NO. 51,783

DIRECT LINE: (312) 552-0534

TO: Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

FACSIMILE NUMBER: 571/273-8300

IN RE APPLN. OF: BOYD  
APPLICATION NO. 09/914,708  
FILED: DECEMBER 20, 2001  
FOR: VACUOLAR-TYPE (H<sup>+</sup>)- ATPASE-INHIBITING COMPOUNDS,  
COMPOSITIONS, AND USES THEREOF  
GROUP ART UNIT: 1617  
EXAMINER: SHENGJUN WANG  
ATTORNEY DOCKET: 213045

**ATTACHED PLEASE FIND THE FOLLOWING DOCUMENTS:**

- FORM PTO-1083 IN DUPLICATE (2 PGS.);
- REPLY TO OFFICE ACTION W/ CERTIFICATE OF TRANSMISSION (3 PGS.);
- FAX COVER SHEET.

A confirmation copy of the transmitted document will:

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JAN 16 2007

FORM PTO-1083

PATENT

Attorney Docket No. 213045

Client Reference No. E-244-1997/3-US-06

Date: January 16, 2007

In re Application of: Boyd

Application No. 09/914,708

Filed: December 20, 2001

For: VACUOLAR-TYPE (H+)- ATPASE-INHIBITING COMPOUNDS, COMPOSITIONS, AND USES THEREOF

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a reply to office action in the subject application.

- ☐ Small entity status is claimed for this application under 37 CFR 1.27.
- ☒ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☐ Other:
- ☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
TIME EXTENSION PETITION FEE			none		\$ 0.00		\$ 0.00	
subtract time extension fee previously paid			none		(\$ 0.00)		(\$ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL	17	MINUS	31	= 0	x 25 =	\$	x 50 =	\$0.00
INDEPENDENT	2	MINUS	3	= 0	x 100 =	\$	x 200 =	\$0.00
<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE CLAIM				+ 180 =	\$	+ 360 =	\$
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT					TOTAL	\$	TOTAL	\$0.00

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

LEYDIG, VOIT & MAYER, LTD.

Leydig, Voit & Mayer, Ltd.  
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By Kristen J. Harrell  
Kristen J. Harrell, Ph.D., Reg. No. 51,783

Amendment or ROA Transmittal (Revised 5/9/05)

FORM PTO-1083

JAN 16 2007

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Respectfully submitted,

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(312) 616-5700 (facsimile)By Kristen J. Harrell  
Kristen J. Harrell, Ph.D., Reg. No. 51,783

Amendment or ROA Transmittal (Revised 5/9/05)